An end termination ~~means~~ for tension legs ~~(10)~~ of non-metallic materials **such as** ~~like~~ composite **materials** ~~material~~ is disclosed. The tension leg ~~(10)~~ is constructed of a number of strands ~~(5)~~ that constitute the load carrying elements of the tension **leg.** ~~leg (10).~~ The strands ~~(5)~~ are twisted (laid) about the longitudinal axis of the tension leg ~~(10)~~ by a predetermined laying length and each strand ~~(5)~~ is in turn constructed of a plurality of rods ~~(7)~~ of composite material having embedded strength **fibers.** ~~fibres.~~ The rods ~~(7)~~ are in turn twisted about each other like in a wire rope. The strands ~~(5)~~ terminate near a receiving body ~~(16)~~ having **a connector** ~~connecting means~~ and a number of through-going apertures enclosing the respective strands. Each strand ~~(5)~~ is passed through **a** respective aperture ~~(8)~~ in the receiving body ~~(16)~~ without being fixed therein. Each strand ~~(5)~~ has a free end terminating some distance above the receiving **body,** ~~body (16),~~ and the free end of each strand ~~(5)~~ is fixed to and enclosed by a terminating sleeve ~~(9)~~ having a diameter larger than a corresponding aperture ~~(8)~~ in the receiving **body,** ~~body (16),~~ which terminating sleeve ~~(9)~~ is loosely resting on the receiving **body.** ~~body (16).~~

~~(Fig.4)~~